

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee: SOUTHERN NEVADA WATER AUTHORITY UNDERGROUND

Source:

Basin:

Manner of Use: IRRIGATION

Period of Use: ONE YEAR FROM DATE OF ISSUA

Priority Date: 06/24/1970

<u>APPROVAL</u> OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the place of use of the waters of an underground source as heretofore granted under Permit 25680, Certificate 9296, is issued subject to the terms and conditions imposed in said Permit 25680, Certificate 9296 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer on an annual basis by February 15th of each year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands. A PACCEPPED SPRING

The total combined duty of water under Permit 18525, Certificate 6992; Permit 25678, Certificate 9294; Permit 25679, Certificate 9295; Permit 25680, Certificate 9296; Permit 30319, Certificate 10725; and temporary Permits 89142T, 89143T, 89144T, 89145T, 89146T, 89147T, and 89148T shall not exceed 1,113.30 acre-feet annually for the irrigation of 278.325 acres within the described place of use. Within this place of use, 643.83 acre-feet annually for the irrigation of 160.96 acres is from the waters of Lincoln Creek and from supplemental groundwater; therefore, the groundwater source cannot be pumped unless

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies. (Continued on Page 2)

<u>N/A</u>

<u>N/A</u>

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The point of diversion and place of use are as described on the submitted application to support

The amount of water to be appropriated shall be limited to the amount which can be applied to this permit. beneficial use, not to exceed 1.58 cubic feet per second and 630,24 acre-feet annually, and is limited to 4.0 acre-feet per acre from all sources.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before Map in support of proof of beneficial use shall be filed on or before.

INTESTIMONY WHEREOF, I, TIM WILSON, P.E. THE THE PARTY OF T

State Engineer of Nevada, have hereunto set my hand and the day of February, 2020 seal of my office, this

State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR	OFFICE USE ONLY
Date of filing in State Engineer's Office SEP	2 0 2019
Returned to applicant for correction	
Corrected application filed	Map filed <u>Dec. 7, 1977 Under 25678</u>
The applicant Southern Nevada Water Authority	
100 City Parkway, Suite 700, MS #83	of Las Vegas
Street Address or PO Box Nevada 89106	City or Town
State and ZIP Code	E-mail Address
hereby make(s) application for permission to change the Point of diversion Place of use	Manner of use of a portion
	y Permit, Certificate, Proof or Claim Nos. If Decree Quive to of Decree and SEP 20 CE
	ream, lake, underground, spring or other sources.
2. The amount of water to be changed 1.58 cfs, 630.24 AF Give diversion	
3. The water to be used for Irrigation and domestic Irrigation, power, mining, commercial,	etc. If for stock, state number and kind of animals. Must limit to one major use
4. The water heretofore used for Irrigation and domestic	
	If for stock, state number and kind of animals.
5. The water is to be diverted at the following point (Describe distance to a found section corner. If on unsurveyed land, it should be swithin the NE½ NE½ Section 24, T.12N., R.67E., M.D.B.& bears S. 00° 04′ 19″ W., a distance of 4,835.28 feet. (Please s	stated.) M., or at a point from which the SE corner of said Section 24

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)



7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.) 157.56 acres within portions of the SE½ NE½ and SE½ of Section 13; NE½, N½ SE½, and S½ SW½ of Section 24; NW½ NW½ of Section 25; all in T.12N., R.67E., M.D.B.&M. (Please see map accompanying this application. Please see "Attachment A" for additional comments regarding the proposed use and place of use.).							
8. Existing place of use (Descripemoved from irrigation.) 157.56 Acres Total as describe				r of use of irrigation permit, describe acreage to be filed under 25678.			
9. Proposed use will be from	January 1 Month and Day	_to _	December 31 Month and Day	of each year.			
10. Existing use permitted from		to	D 1 01	of each year.			
specifications of your diversion flumes or drilled well, pump and moto Surface water from Lincoln Cr	orks. (Under the provision or storage works.) (States, etc.) reek (when available) wil	te mann 11 be p	NRS 535.010 you may er in which water is to be collaced to beneficial us	y be required to submit plans and liverted, i.e., diversion structure, ditches, pipes and the through an existing communal pivot use when surface water is not available.			
12. Estimated cost of works	Already complete						
13. Estimated time required to	construct works Alread	ly co		pleted, describe well.			
14. Estimated time required to	complete the application	of wa	•	-			
a detailed description may cause a dela Water will be used to irrigate of	ay in processing.) during the 2019/2020 irri nly the Place of Use. Ph	igation illips	n season. The Point of Ranch was recently so	attachments if necessary): (Failure to provide of Diversion is not being changed under witched over from wheel line to pivot the new pivots.			
		Co	dhy N. Pelleorino. Di	rector, Water Resources Dept.			
jim.watrus@snwa.com			Туре	or print name clearly			
E-mail Address 702-822-3312	~	_	Signati	ure, applicant or agent			
Phone No.	Ext.	So	uthern Nevada Water	Authority Company Name			
APPLICATION MUST BE S BY THE APPLICANT OR A			0 City Parkway, Suite Street s Vegas, Nevada 891	t Address or PO Box			
Paris acus \$190 EH NO	C EEE AND SUBBORTS			y, State, ZIP Code			

Attachment A

SNWA is filing six temporary applications at Phillips Ranch for the 2019/2020 Irrigation Season. These six temporary applications can be seen in the below table. Please note that Permit 25678 / Certificate 9294 (surface water, Lincoln Creek), Permit 25679 / Certificate 9295 (underground), and Permit 25680 / Certificate 9296 (underground) share a common place of beneficial use of 157.56 acres. However, there is also a Total Combined Duty term between all groundwater permits of 1113.3 AFA. The total acreage of the four newly installed pivots on Phillips Ranch was calculated to be 303.32 acres. Please note that of the 303.32 acres of installed pivots, 24.995 acres are currently irrigated by certificated water rights (Please see attached map). This leaves 278.325 acres which will be irrigated by the below six temporary applications for Phillips Ranch, for the 2019/2020 irrigation season.

		_	_		Quantities To Be Changed					
App No.	Base Right (permit/ cert.)	GW or SW?	POD Change?	POU Change?	Acres	Duty (AF/ Acre)	AFA	AFA Non- Supp. to SW	AFA Supp. to SW	Total Combined Duty (AFA)
1	18525 / 6992	GW	No	Yes	14.462	4.0	57.848	57.848	0.00	1,113.3
2	25678 / 9294	SW	No	Yes	157.56	4.0	630.24	N/A	N/A	
3	25679 / 9295	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	
4	25680 / 9296	GW	No	Yes	157.56	4.0	630.24	0.00	630.24	
5	30319 / 10725	GW	No	Yes	184.71	3.452*	637.57*	375.79	261.78	
6	30319 / 10725	GW	Yes	Yes	26.99	3.452*	93.16*	93.16	0.00	

*Rounded from Calculated Duty of 3.451724138 from Certificate

It is requested that the existing total combined duty of 1113.3 AFA associated with Permits 18525, 25679, 25680, and 30319 be applied to these temporary change applications. It is also requested that a duty of 4.0 AF/Acre be issued as a combined duty term, for the total irrigation of 278.325 acres within the proposed place of use. OF this 157.56 acres (630.24 afa) of groundwater will be considered supplemental to surface waters of Lincoln Creek.

Please note that these six applications are to supersede six previously filed Temporary Applications filed for Phillips Ranch which are currently RFA. The RFA temporary applications which will be replaced with these new temporary applications are 88014T, 88015T, 88016T, 88017T, 88018T, and 88019T.

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